| Manhole Inspection Summary N | | | Manhole # S21M049MH |
|------------------------------|------------------------|------------------------------|---|
| Printed On: 12/1 | 6/2008 | | Page 1 of 3 |
| Inspection | ☐ Is Incomplete | Rating: 2) Good | |
| Record Plat: 21 | IM Node: 049 | Status: Found | Insp Date: 4/1/08 1:36 PM |
| Incomplete Comments | | | Crew: REI |
| | | | Inspector: paulfry |
| | | | Firm: ATS |
| Location | Address: 437 cole-v | wilkens alley | Cross Street: s fulton st |
| Manhole | Type: Terminal | Location: Alley | Ground Conditions: Wet |
| | Prev. Rehab | Weather: Light Rain | Subject To Ponding: Sheeting |
| Comments | | | |
| | | | |
| Cover | Shape: Circular | | (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) |
| | Type: Sanitary | Condition: Sou | |
| Properties: | ☐ Bolted ☐ Vent | ed | Water Tight Insert |
| Frame | Offset: 0 (in.) | Condition: 🗸 Sound | d |
| Chimney / Frame Adjustment | | | |
| Condition: | ☐ Sound ☐ Crack | ed Root Intrusion | ✓ Loose Brick ✓ Deteriorated |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Morta | r |
| Corbel | Material: Brick | ☐ Parg | ed Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar □ Roots □ Wall |
| Barrel | Material: Brick | ☐ Parg | ed |
| Shape: | Circular Di | ameter: 48 (in.) Leng | gth: 0 (in.) |
| Condition: | ✓ Sound ☐ Crack | ed Root Intrusion | ☐ Loose Brick ☐ Deteriorated |
| Infiltration: | □ None ✓ Joint | ☐ Cracks ☐ Mor | tar ☐ Roots ☐ Wall |
| Bench | Exists Material: | | ☐ Parged |
| Condition: | ☐ Sound ☐ Crack | ed Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris |
| Channel | Material: Brick | ☐ Parg | ed |
| Channel E | xposure: Fully Oper | Junc Dist: 0 | nearest .5 ft. Azimuth: 0 |
| Condition: | ☐ Sound ☐ Crack | ed Root Intrusion | ☐ Deteriorated ☐ Leaks ✓ Debris |
| Steps | Count: 4 Missing | : 0 Corroded | |
| Surcharge | Evidence Of Sur | charge Depth: 0 | (ft.) Active Surcharge Present |

Manhole Inspection Summary

Manhole # \$21M__049MH

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Location View



Defect 2



infiltration @ barrel joint, channel debris

Defect 3



Top View



Defect 1



deteriorated chimney

Manhole Inspection Summary

Manhole # \$21M__049MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.99 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection